

# Michael Keates



I am a recent graduate and a dedicated, hardworking individual with a robust background in all things related to computing and technology. I possess a passion for learning and developing new skills, a strong attention to detail, excellent verbal and written communication abilities. I am constantly seeking new challenges to broaden my knowledge and experience, while also enhancing my capacity to develop efficient and effective solutions for diverse requirements.

## Contact

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## Work Experience

Heavy Lift Logistics East Africa Limited **2018 - 2020**  
Remote Creative Strategist & Design Consultant

- Designed and developed company logo, capturing brand identity and values
- Created compelling and engaging presentations for clients, effectively conveying complex ideas and proposal
- Produced comprehensive and efficient transport plans, optimizing logistics and ensuring smooth operations
- Worked remotely to manage projects, collaborating with clients to achieve project goals

## Education

University of South Wales **2022 - 2023**  
First Class Honours - BSc (Hons) Applied Computing

- Proficient in interpreting and analysing complex data to create informative and visually appearing maps using GIS Technologies
- Demonstrated ability to apply advanced concepts of internet and computing to real-world projects, ensuring efficient and innovative solutions
- Strong understanding of database modeling principles, enabling effective data organization and manipulation for various applications
- Applied computing knowledge to create practical solutions, exemplified through projects completed during studies
- Embraced the role of a computing professional in practice, developing a holistic understanding of industry expectations and best practices

Relevant Modules - Advanced Internet & Computing, Advanced Databases & Modelling, GIS and the Spatial Web, The Computing Professional in Practice

University of South Wales **2020 - 2022**  
Distinction - Higher National Diploma (HND) Computing

- Proficient in multiple programming languages, with a strong ability to conceptualize, develop, and debug complex code
- Created responsive and user-friendly websites through mastery of Responsive Web Development principles
- Acquired expertise in Computer Systems Security, implementing strategies to safeguard digital assets and mitigate risks
- Developed a solid foundation in Systems Architecture and Modelling, enabling effective design and optimization of software systems

Relevant Modules - Information Systems Analysis & Design, Computer Programming, Responsive Web Development, Computer Systems Security, Systems Architecture and Modelling

Coleg Gwent **2019 - 2020**  
Distinction - BTEC Computing

- Contributed to the setup of machinery and provided guidance to students in the creation of RJ45/Cat5e Ethernet cables for the WorldSkills UK Wales Competition
- Attained the semi-finals of the AWS Project Competition, showcasing technical expertise and innovative problem-solving skills in raising awareness for knife crime

## Languages

C++      C#      CSS3      HTML5      JavaScript      JQuery      PHP      Kotlin      Python

## Frameworks & Databases

Typescript      React      Next.js      mySQL      PostgreSQL      PL/SQL

## Other Skills

Git      Github      Docker      GraphQL      Three.js      Xamarin      Photoshop      Word      Excel

## References

